ATTY DOCKET NO. SERIAL NO. ALT-5612 CON o. Unknown INFORMATION DISCLOSURE CITATION Meluch et al. (Use several sheets if necessary) FILING GROUP ZZ/ Jaknown **U.S. PATENT DOCUMENTS** FILING DATE *FXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE 3,993,560 11/76 Halpern A1 6/81 Kell et al. A2 4,276,173 10/84 4,474,690 Nylen A3 A4 4,818,387 4/89 Ikeda et al. 10/89 Okamoto et al. 4,874,522 **A5** 3/90 Heilmann A6 4,906,375 12/90 A7 4,980,063 Mahoney et al. 9/91 5,049,169 Teramoto et al. **A8** 10/91 Α9 5,055,631 Sartori et al. 11/91 Ho A10 5,062,866 12/91 A11 5,071,448 Bikson et al. 40 FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS 57-094310 6/11/82 A12 Japan 58-008516 1/19/83 A13 Japan 0121911 A2 4/6/84 Europe A14 5/8/86 61-90672 A15 Japan A16 249,932 12/23/87 Europe OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) ASTM Designation: D.1238-94a, "Standard Test Method for Flow Rates of Thermoplastics by Extrusion Plastometer." A:1-7 Cabasson et al., "Polysulfone Hollow Fibers. I. Spinning and Properties," J. Appl. Polymer Sci., 20: 2377-2394 (1976). A18

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)						ALT-5612 CON or a		SERIAL NO. Unknown			
						Meluch et al.					
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				U.S	3. PATENT	DOCUMENTS					
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	B1	5,10	02,917	4/92	Bedwell	et al.					
	B2	5,1.	31,928	7/92	Blachm	an et al.					
	В3	5,18	87,010	2/93	Parham	et al.					
	B4	5,23	32,601	8/93	Chu et al.			-			
	B5	5,23	36,644	8/93	Parham	et al.					
	В6	5,2	46,582	9/93	Sluma et al.					<u> </u>	
	B7	5,25	59,950	11/93	Shiro et al.			_			
	B8	5,41	18,061	5/95	Parham	et al.					
	В9	5,50	03,746	4/96	Gagnon						
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AF	B11	5,93	38,929	8/17/99	Shimaga	aki et al.			<u> </u>	:	
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AF	B12	90/0	05018	10/30/89	PCT						
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AP	B15	5-20	62910	10/12/93	Japan			_			
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AF	- 1	B16	Cabasson et al., "Polysulfone Hollow Fibers II. Morphology," J. Appl. Polymber Sci. 21: 165-180 (1977).								
AI		Hu et al., "Preparation of Polysulfone (PSF) Thermal Phase Inversion Membrane," Chem. Abstracts, Vol. 123, NO. 6, August 7, 1995.									
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